

IN THE CLAIMS

Claim 1 (currently amended) An in-contents advertising method, wherein advertisement information provided beforehand is included in digital contents activated in a user terminal by a user, the method comprising the steps of:

 determining that whether the digital contents have been activated by the user;
 providing transferring an identifier of the digital contents and an identifier of the user to an advertising information server when the digital contents have been activated by the user;
 selecting and retrieving advertising information by from the advertising information server based on the digital contents identifier and the user identifier; and
 providing transferring the retrieved advertising information to the user terminal;
 and
 inserting the retrieved advertising information for insertion in the digital contents;
 such that advertising information is automatically selected and retrieved from the advertising server, transferred to the user terminal and inserted in the digital contents when the digital contents are activated in the user terminal by the user.

Claim 2 (currently amended) An The in-contents advertising method of claim 1 for inserting advertisement information in digital contents for activation by a user, based on specifications of an advertiser, the method further comprising the steps of:

 receiving advertisement structure information for the digital contents from a contents provider at the an advertising server;

receiving advertiser specified information of the advertiser at the advertising server;

preparing the advertising advertisement information based on the advertisement structure information and the advertiser specified information, and receiving the advertising advertisement information at the advertising server; and

providing the advertising information by the advertising server to the contents provider for insertion in the digital contents.

Claim 3 (currently amended) The An-in-contents advertising method of claim 1 for realizing in-contents advertisements in digital contents, further the method comprising the steps of:

receiving a download request for the digital contents from a user at a contents server of the contents provider;

forwarding an identifier of the digital contents and an identifier of the user from the contents server to the an advertising information server; and

receiving the in-contents advertisements from the advertising information server at the contents server for insertion in the digital contents;

wherein the in-contents advertisements are retrieved from the advertising information server based on the digital contents identifier and the user identifier.

Claim 4 (currently amended) A digital contents distribution system for realizing in-contents advertisements, said distribution system comprising:

a digital contents distribution system comprising a first server storing a plurality of digital contents to be provided;

an advertisement information providing system comprising a database storing advertisement information which is to be set in advertisement areas in said digital contents; and

a plurality of user terminal devices;

wherein, in response to download requests for specific digital contents from said user terminal devices users, said digital contents distribution system receives advertisement information corresponding to said specific digital contents and user identification information from said database of said advertisement information providing system, inserts said advertisement information in said specific digital contents, and subsequently distributes said specific digital contents to said user;

wherein the received advertising information is inserted in said specific digital contents by said digital contents distribution system in response to the user requests for specific digital contents, such that such that the received advertising information is automatically rendered by the user terminal devices upon activating the digital contents.

Claim 5 (currently amended) A digital contents distribution system for realizing in-contents advertisements, said distribution system comprising:

a digital contents distribution system comprising a first server storing a plurality of digital contents to be provided;

an advertisement information providing system comprising a database storing advertisement information which is to be set in advertisement areas in said digital contents; and

a plurality of user terminal devices;

wherein, in response to a download request requests for specific digital contents from one of said plurality of user terminal devices users, said digital contents distribution system transfers an identifier of said specific digital contents and an identifier of said one user terminal device to said advertisement information providing system, and distributes said specific digital contents to said one user terminal device; and

wherein said advertisement information providing system retrieves advertisement information from said advertisement information providing system based on said specific digital contents and said identifier of said one user terminal device and transmits said retrieved advertisement information corresponding to said specific digital contents from said database, to said user, wherein said retrieved advertising information is transmitted in response to the download request for said specific digital contents, such that such that the retrieved advertising information is automatically rendered by the user terminal device upon activating the digital contents.

Claim 6 (original) A digital contents distribution system according to Claims 4 or 5, wherein said distribution system configures a network of:

 said digital contents distribution system comprising said first server;

 said advertisement information providing system comprising said database; and

 said plurality of user terminal devices;

using one, or two or more, of the following means: cable television, broad-band wireless network, and optical fiber network.

Claim 7 (original) A digital contents distribution system according to Claims 4 or 5, said advertisement information providing system further comprising means for recording the transmission state of said advertisement information, with advertising fees being calculated based on said recording results.

Claim 8 (original) A digital contents distribution system according to Claims 4 or 5, said distribution system further comprising:

a contents providing system for creating contents and providing said contents to said digital contents providing system; and
an advertisement creating system for creating advertisement information and providing said advertisement information to said advertisement information providing system.

Claim 9 (original) A digital contents distribution system according to Claim 8,

said distribution system further comprising a banking system;

wherein said advertisement information providing system comprises means for recording the transmission state of said advertisement information, with advertising fees being calculated based on said recording results, and the advertiser being billed for said advertising fees from said bank.

Claim 10 (original) A digital contents distribution system according to Claim 8, wherein said advertisement information providing system provides said advertisement creating system with advertisement structure information containing at least portions and times regarding which advertisement insertion can be made;

and wherein said advertisement creating system provides said advertisement information providing system with advertisement information created based on said advertisement structure information and specified information from the advertiser.

Claim 11 (original) A digital contents distribution system according to Claims 4 or 5, wherein said digital contents data contains advertisement programs, with said advertisement information being set into said digital contents by said advertisement programs.

Claim 12 (currently amended) A digital contents providing system comprising a plurality of servers storing digital contents, wherein said digital contents providing system configures an advertisement information providing system having a database storing advertisement information to be set into advertising areas within said digital contents, and a network; and

wherein, in response to a download request ~~requests~~ for specific digital contents transmitted to said digital contents distribution system by a user ~~from said users~~, said digital contents distribution system receives advertisement information corresponding to said specific digital contents and an identifier of the user from said database of said advertisement information providing system, and distributes said advertisement

information along with said requested digital contents to said user, wherein said advertising information is distributed to said user in response to the download request for specific digital contents, such that such that the advertising information is automatically rendered for the user terminal devices upon activating said digital contents.

Claim 13 (new) An in-contents advertising method, wherein advertisement information provided beforehand is included in digital contents activated in a contents provider by a user request to the contents provider, the method comprising the steps of:

 determining by the contents provider whether the digital contents have been activated by the user;

 transferring an identifier of the digital contents and an identifier of the user by the contents provider to an advertising information server when the digital contents have been activated;

 retrieving advertising information from the advertising information server based on the digital contents identifier and the user identifier; and

 providing the retrieved advertising information to the contents provider for insertion in the digital contents;

 wherein the retrieved advertising information is inserted in the digital contents by the contents provider in response to the user request for digital contents, such that the advertising information is automatically rendered by the activation of the digital contents.